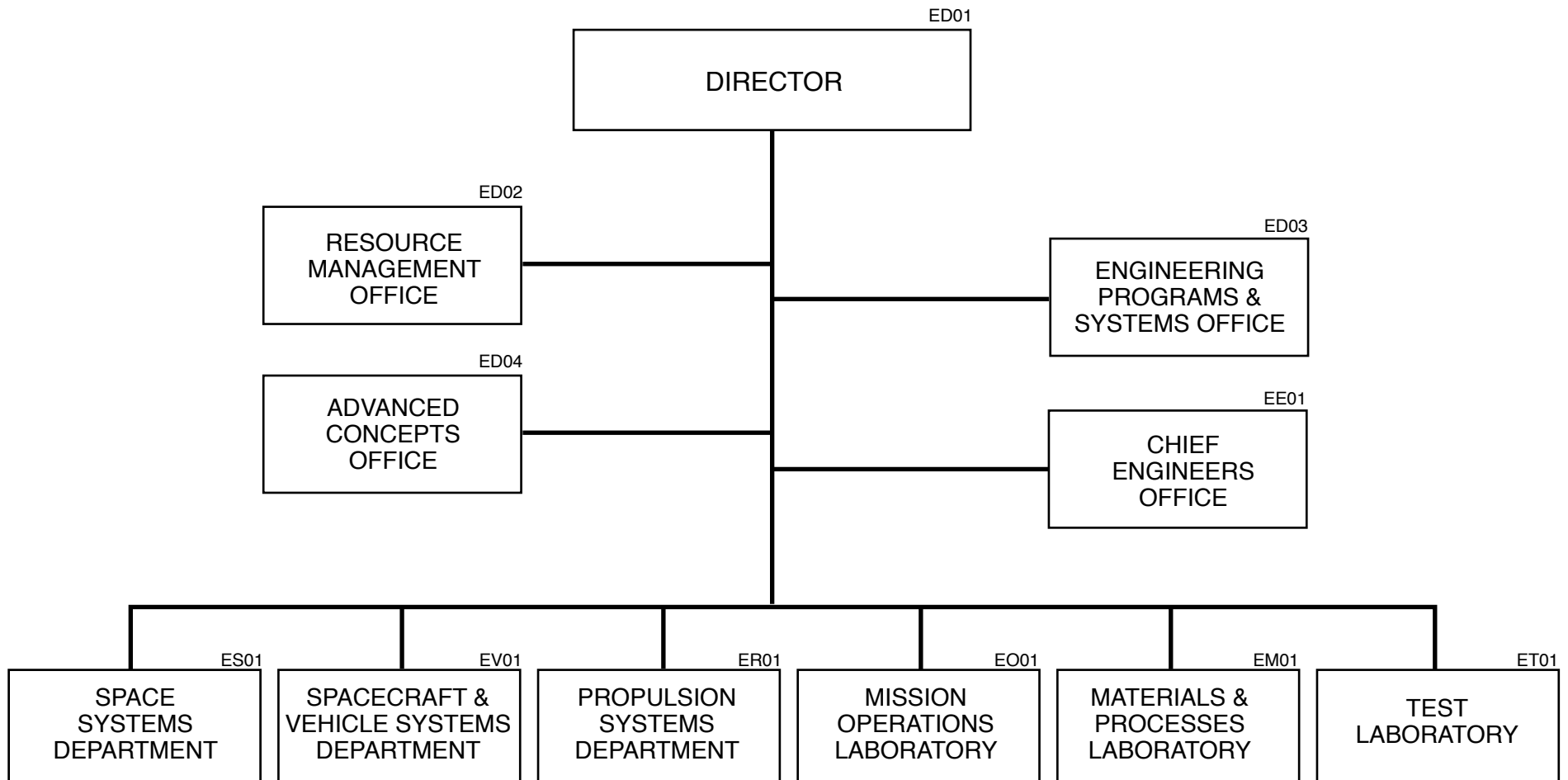


MARSHALL SPACE FLIGHT CENTER ENGINEERING DIRECTORATE



APPROVED _____

David A. King
David A. King
Director, MSFC

DATE October 12, 2007